



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



CONFIRMATION NO. 5529

Bib Data Sheet

SERIAL NUMBER 10/618,692	FILING DATE 07/15/2003  RULE	CLASS 369	GROUP ART UNIT 2653	ATTORNEY DOCKET NO. Q76160
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------

## APPLICANTS

Kenichi Oono, Saitama, JAPAN;

Keiji Ogura, Saitama, JAPAN;  
Ryo Harada, Saitama, JAPAN;

## \*\* CONTINUING DATA \*\*\*\*\*

*Po No*

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

*Po* JAPAN P2002-212146 07/22/2002

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 10/14/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>[Signature]</i> Examiner's Signature	STATE OR COUNTRY JAPAN	SHEETS DRAWING 7	TOTAL CLAIMS 8	INDEPENDENT CLAIMS 2
---	------------------------------	------------------------	----------------------	----------------------------

## ADDRESS

23373  
 SUGHRUE MION, PLLC  
 2100 PENNSYLVANIA AVENUE, N.W.  
 SUITE 800  
 WASHINGTON , DC  
 20037

## TITLE

Unbalance disc detection apparatus and unbalance disc detection method

FILING FEE RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-------------------------------	---	---